

BARNES & THORNBURG LLP

11 South Meridian Street
Indianapolis, Indiana 46204

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/564,568 }
Confirmation No.: 9632 }
Art Unit: 2195 }
Examiner: Bryant, Douglas J. }
Application Title: A METHOD OF EFFICIENT }
PERFORMANCE MONITORING }
FOR SYMMETRIC MULTI- }
THREADING SYSTEMS }
First Named Applicant: Sergey Nikolavich Zhelsov. }
Filed: 04/13/2006 }
Attorney Docket: P16120 }
}

**ELECTRONICALLY
SUBMITTED ON:**

MAY 26, 2010

RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated January 26, 2009, please consider the following:

Amendments to the Claims, which begin on page 2; and

Remarks, which begin on page 15.